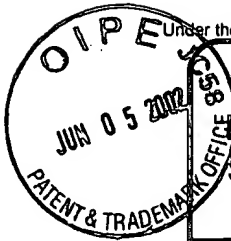


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Sheet 1 of 1

### Complete if Known

Application Number	09/840,286
Filing Date	04/23/2001
First Named Inventor	SRINIVASA
Group Art Unit	2121
Examiner Name	Joseph R. Hylec
Attorney Docket Number	HRL095

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### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	NP1	1. Juang, C. F., and Lin, C. T., "An On-Line Self-Constructing Neural Fuzzy Inference Network and Its Application," IEEE Transactions on Fuzzy Systems, vol. 6, no. 1, pp. 12-32, February 1998.	
	NP2	2. Carpenter, G. A., and Grossberg, S., "The ART of adaptive Pattern Recognition by a self-organizing neural network," Computer, vol. 21, pp.77-88, 1988.	
	NP3	3. Carpenter G. A., Grossberg, S., Markuzon, N., Reynolds, J.H., Rosen, D.B., "Fuzzy ARTMAP: A Neural Network Architecture for Incremental Supervised Learning of Analog Multidimensional Maps," IEEE Transactions on Neural Networks, vol.3, no.5, pp.698-712, September 1992.	
	NP4	4. Marriott S., and Harrison, R. F., "A modified fuzzy ARTMAP architecture for approximation of noisy mappings," Neural Networks, vol. 2, pp.359-366, 1995.	
	NP5	5. Williamson, J.R., "Gaussian ARTMAP: A neural network for fast incremental learning of noisy multidimensional maps," Neural Networks, vol. 9, pp. 881-997, 1996.	
	NP6	6. Srinivasa, N., "Learning and generalization of Noisy Mappings Using a Modified PROBART Neural Network," IEEE Transactions on Signal Processing, vol. 45, no. 10, pp.2533-2550, October 1997.	
	NP7	7. Lee C. C., "Fuzzy Logic in control systems: Fuzzy logic controller – Part II," IEEE Transactions on Systems, Man and Cybernetics, vol. 15, pp.419-435, March/April 1990.	
	NP8	8. Jang J.S., "ANFIS: Adaptive-network-based fuzzy inference system," IEEE Transactions on Systems, Man and Cybernetics, vol. 23, pp. 665-695, May 1993.	
	NP9	9. Takagi, T. and Seguno, M., "Fuzzy identification of systems and its applications to modeling and control," IEEE Transactions on Systems, Man and Cybernetics, vol. 15, pp. 116-132, Jan. 1985.	
	NP10	10. Wang, L. X., and Mendel, J. M., "Generating fuzzy rules by learning from examples," IEEE Transactions on Systems, Man and Cybernetics, vol. 22, no. 6, pp.1414-1427, Nov/Dec 1992.	
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Examiner Signature		Date Considered	8/14/03
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